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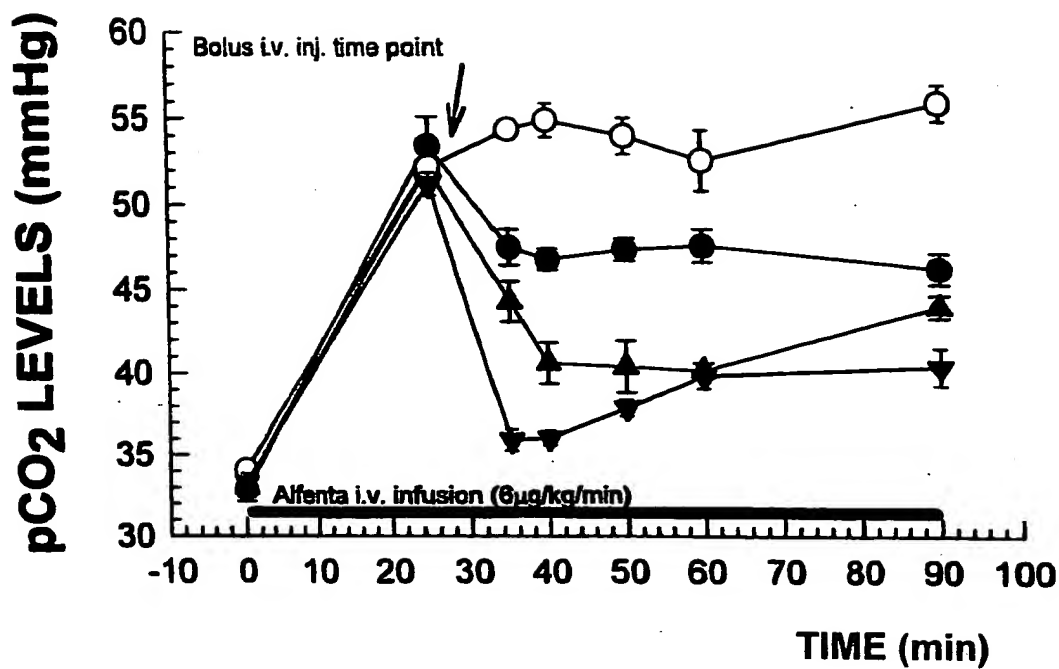


Figure 1A

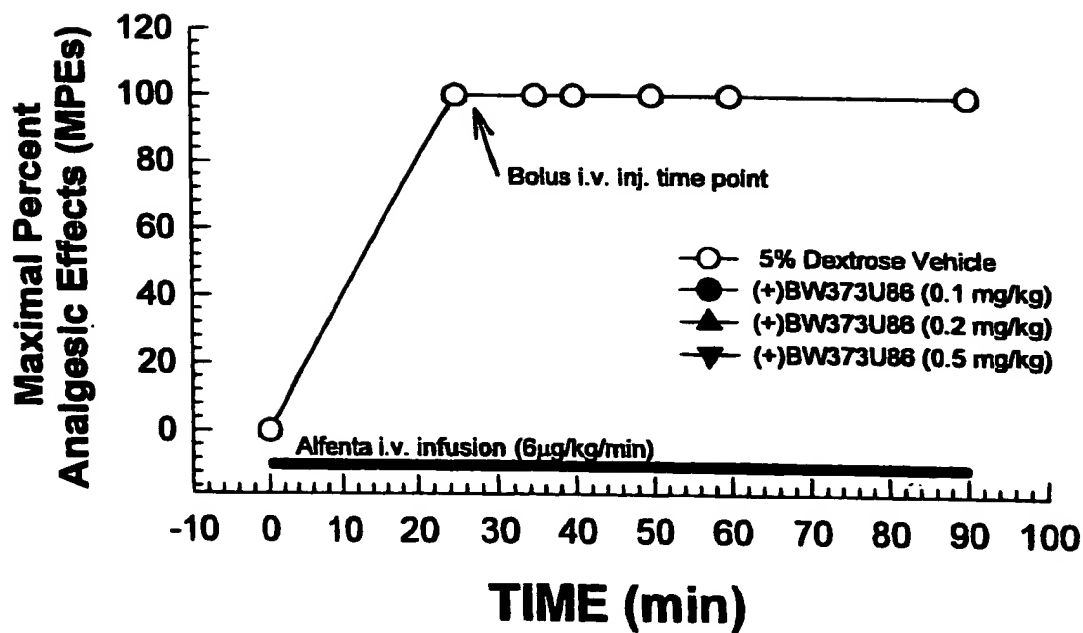


Figure 1B



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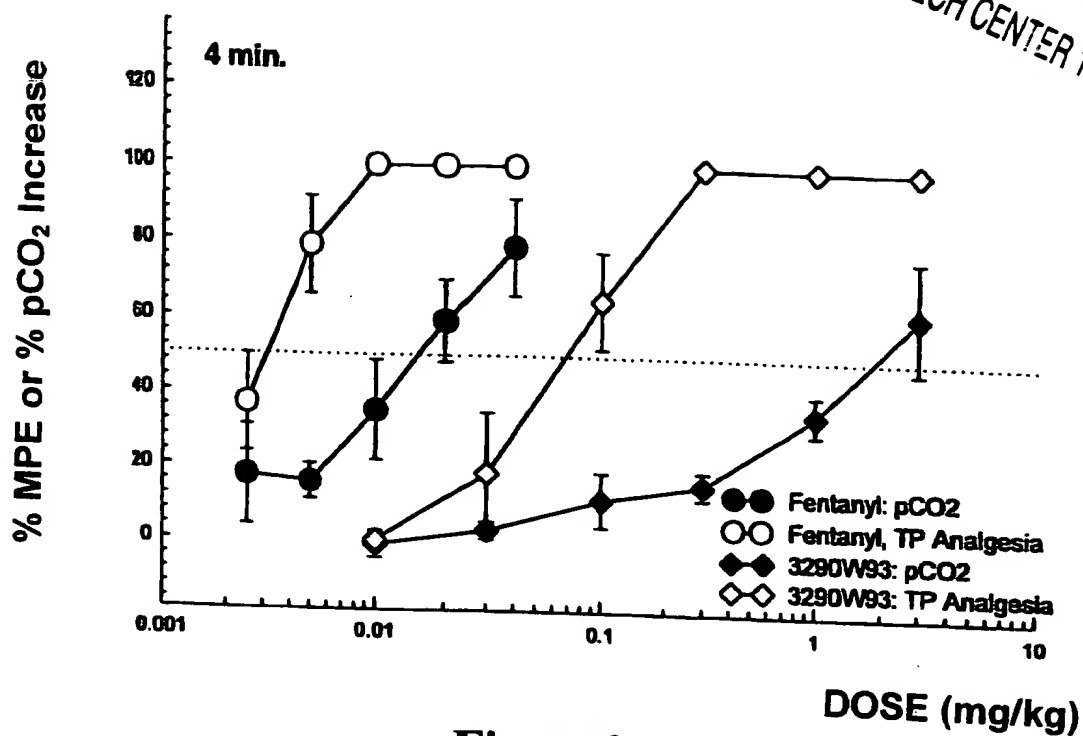


Figure 2A

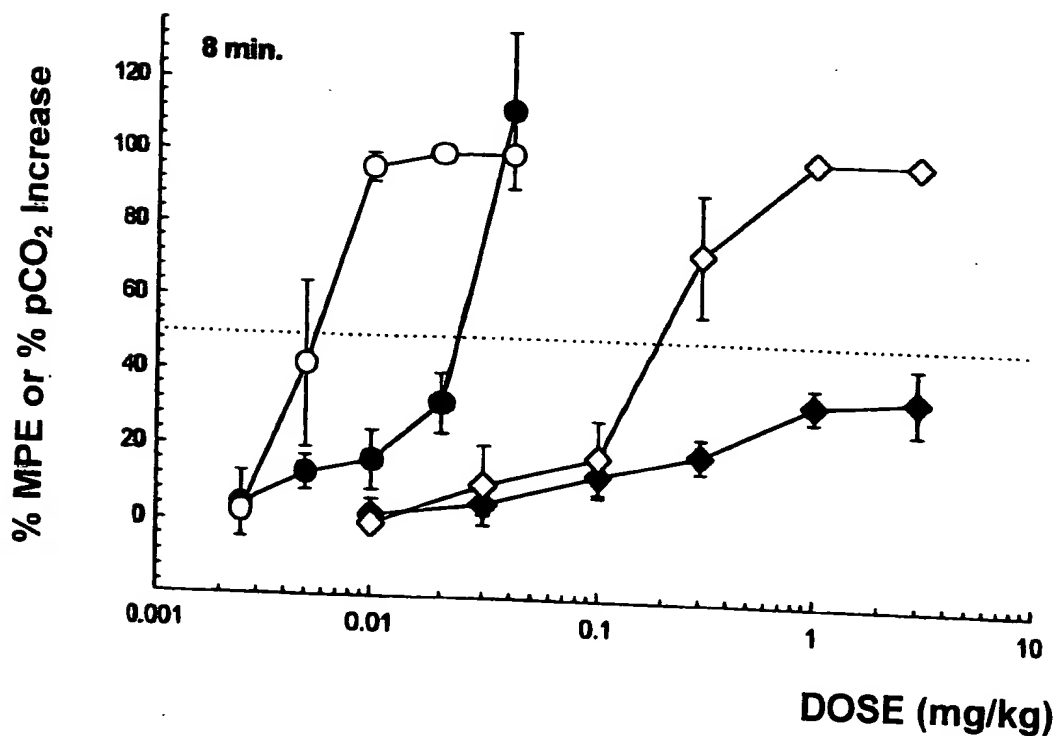


Figure 2B



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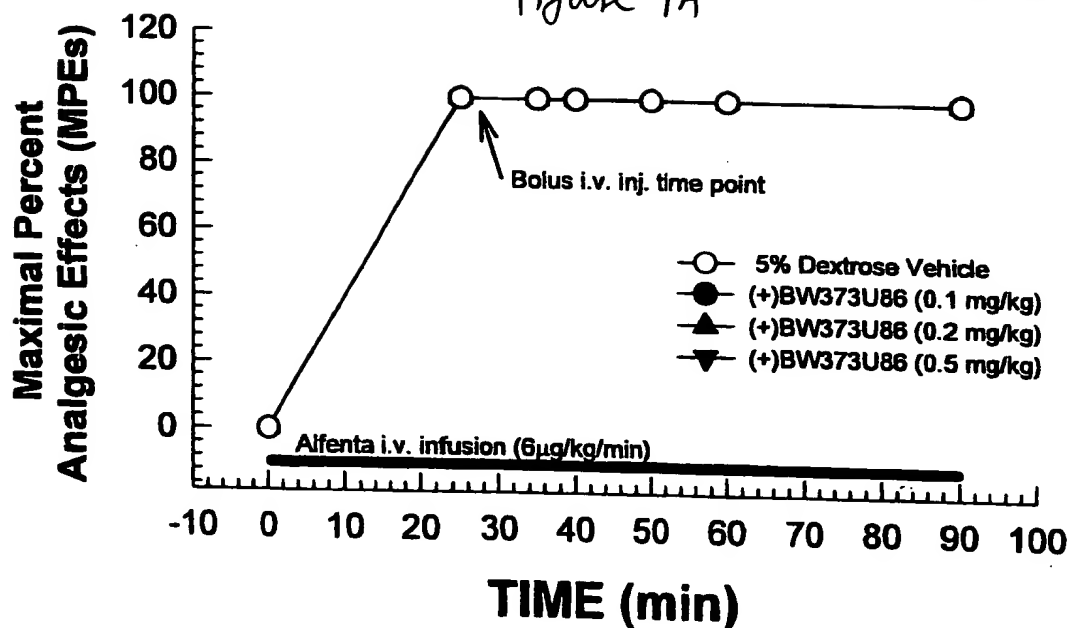
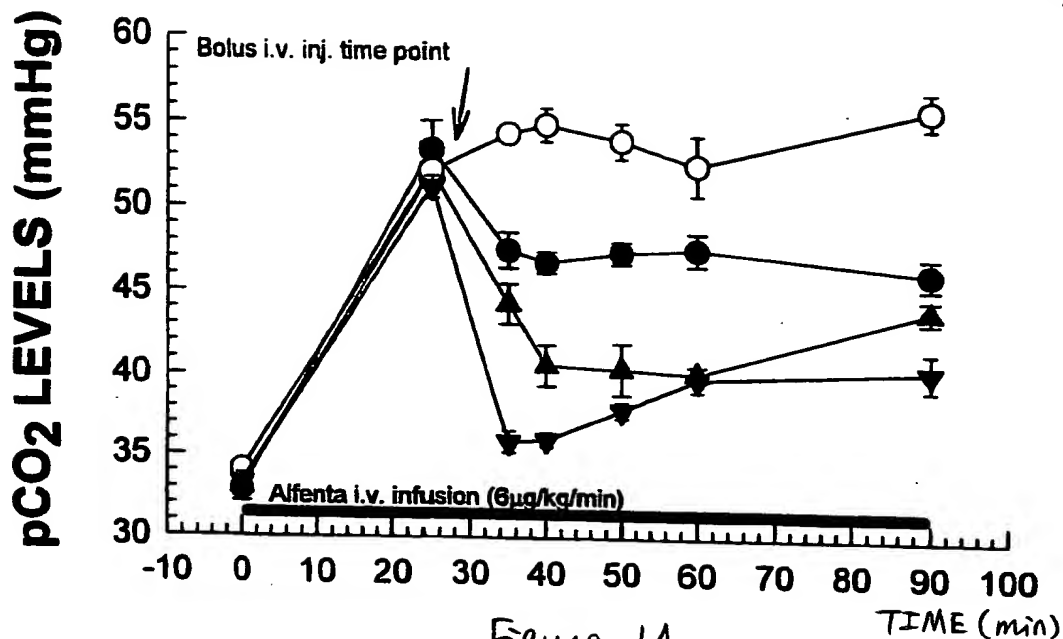


Fig. 1. The effect of the positive isomer of the delta agonist BW373U86 on analgesia and respiratory depression induced by the mu agonist, alfenta. (+)BW373U86 blocks the respiratory depression, but not the analgesia induced by alfenta. The negative isomer of BW373U86 does not have any significant effects on alfenta-induced respiratory depression (data not shown). All doses of BW373U86 are plotted in the analgesia graph, however some points cannot be seen because the symbols are overlapping.



Marked-up Version Showing Changes Made

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% MPE or % pCO<sub>2</sub> Increase

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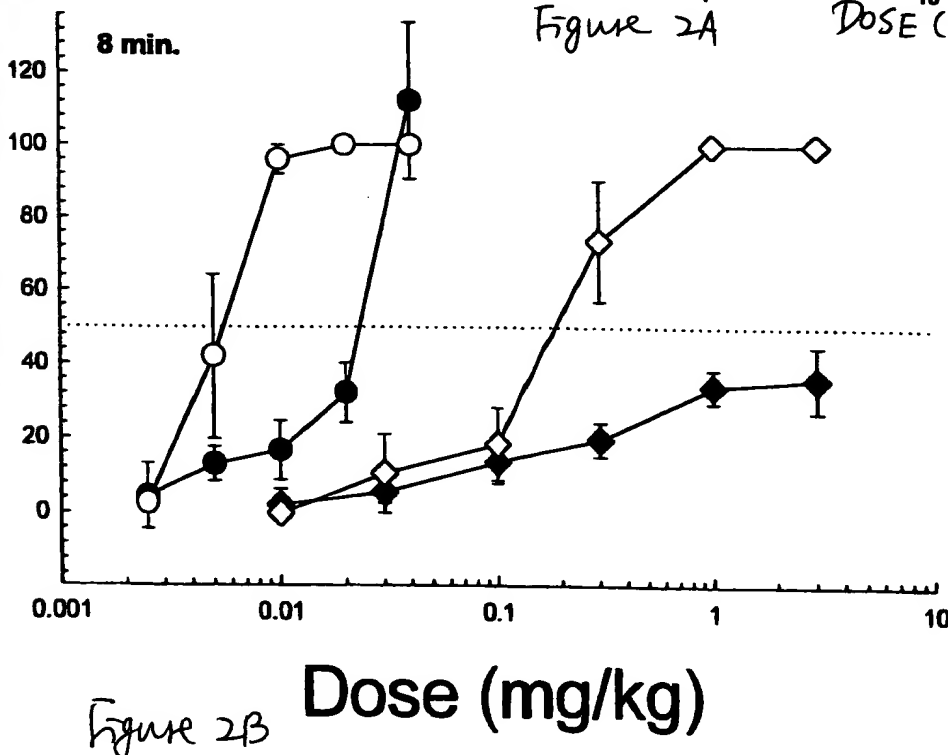
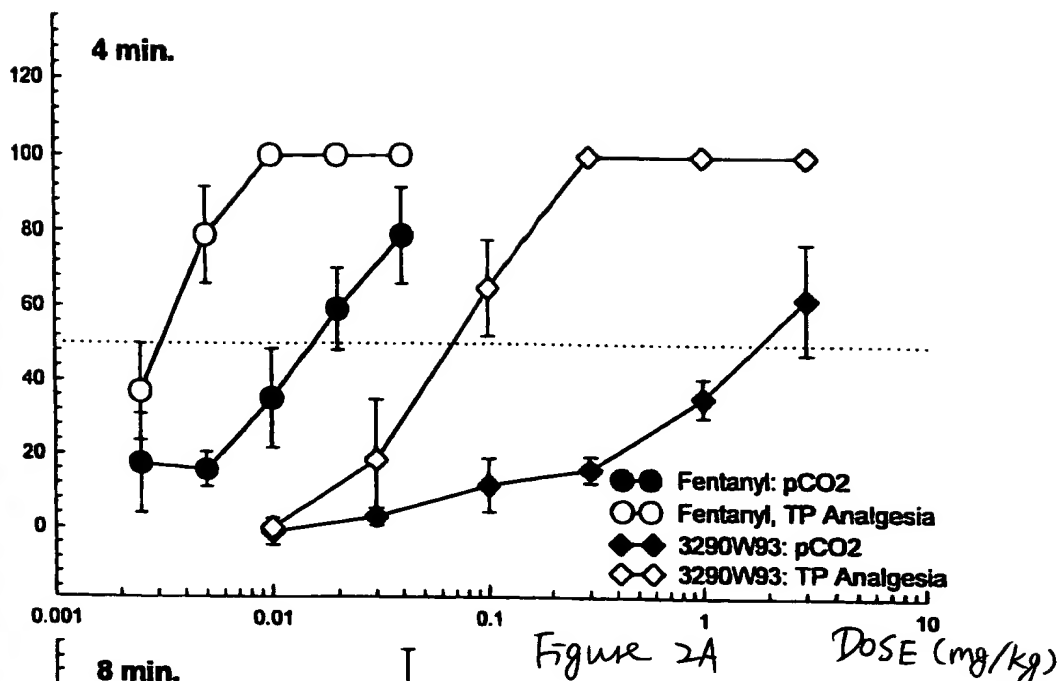
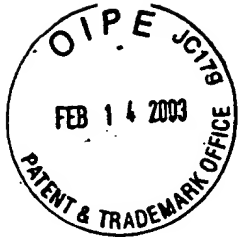


Fig. 2. Comparative analgesic and respiratory depression effects of 3290W93 and fentanyl in rats. Effects are plotted at 4 (top panel) and 8 (bottom panel) minute time points at which times peak effects were observed following drug administration. A greater separation between analgesic and respiratory depressant effects occurred following 3290W93 administration than was observed following fentanyl administration.



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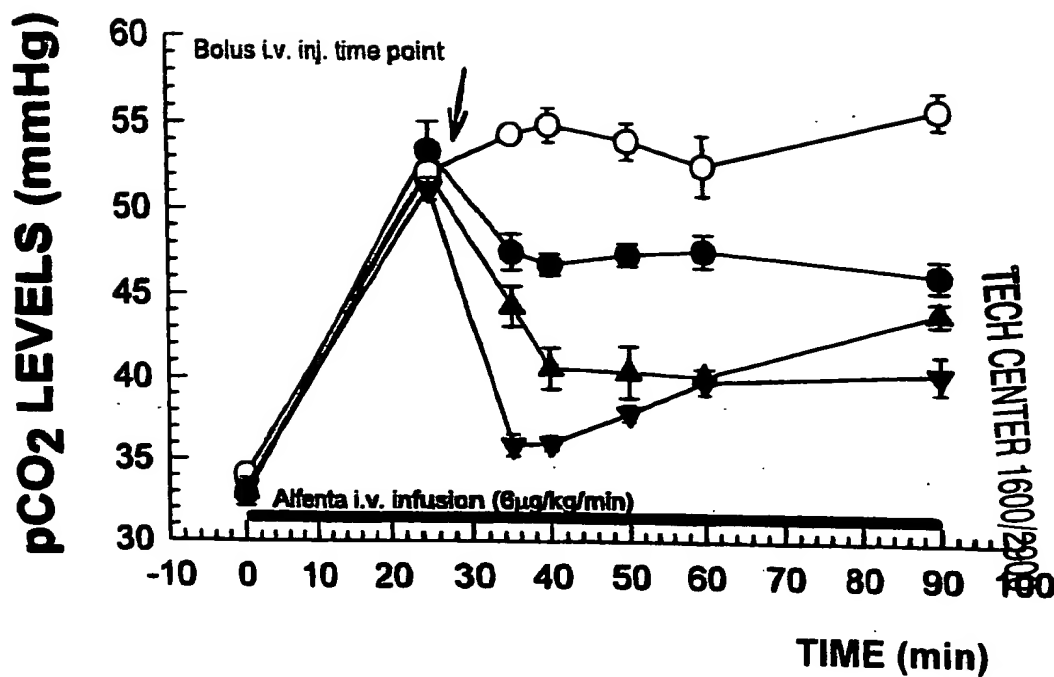


Figure 1A

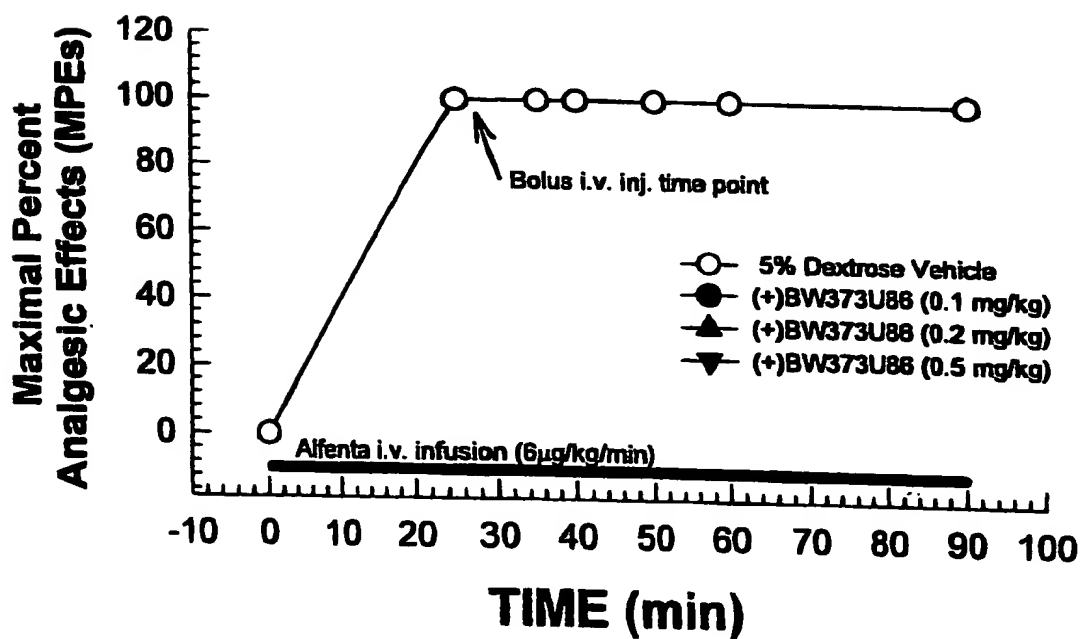


Figure 1B



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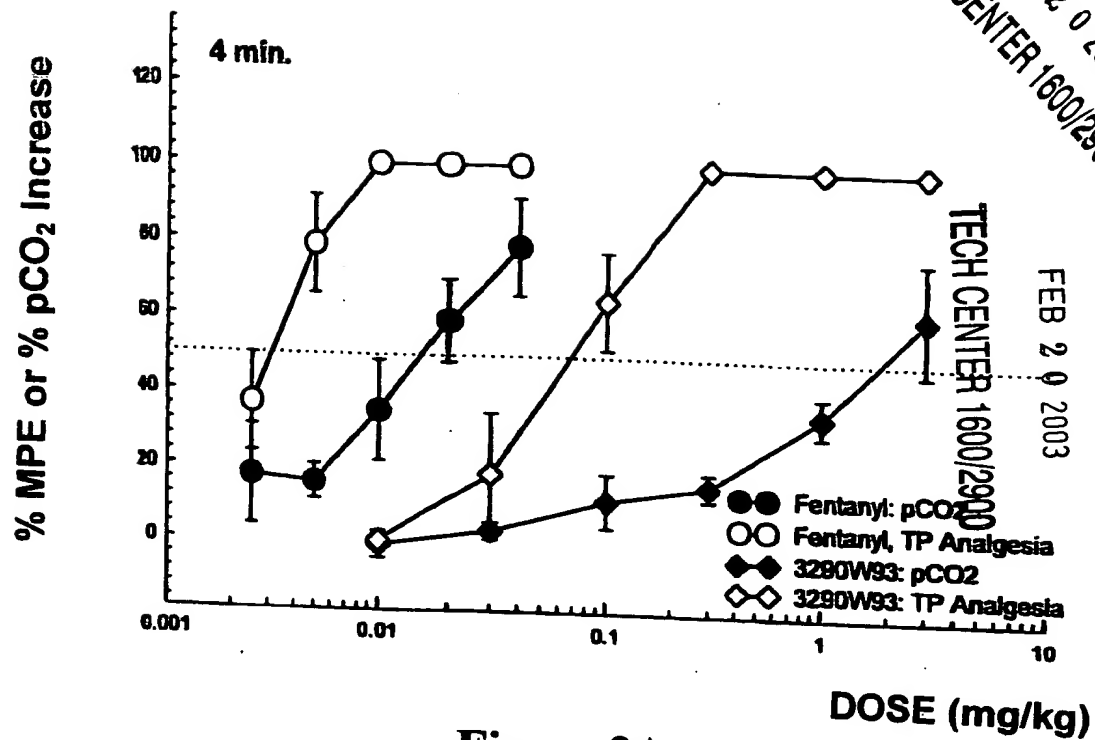


Figure 2A

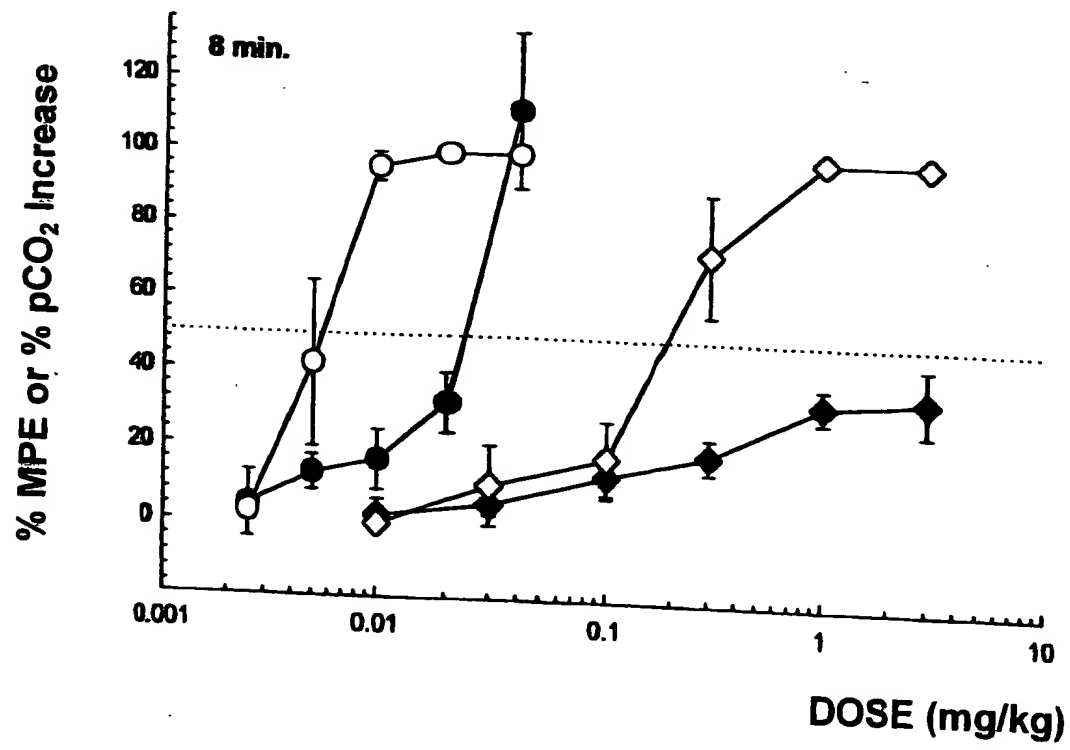


Figure 2B